

11/17/2012

MINI-WAREHOUSE

ENVIRONMENTAL DATA

TIME TAKEN

7:30 pm

WEATHER OUTSIDE

Clear and breezy

OUTSIDE TEMPERATURE

54 degrees

WIND SPEED

SW 1.0 mph

BAROMETRIC PRESSURE

29.77 and rising

HUMIDITY

42.5%

MOON PHASE

22% Full Waxing Crescent

GEOMAGNETIC FIELD

Quiet

SOLAR X-RAYS

Active

SOLAR WIND SPEED

425.7 km/sec

SOLAR WIND DENSITY

3.8 protons/cm³

RADIO SUN

10.7 cm flux; 138 sfu

PLANETARY K-INDEX NOW

Kp=3; quiet

PLANETARY K-INDEX 24HR MAX

Kp=3; quiet

INTERPLANETARY MAGNETIC FIELD BTOTAL

2.1 nT

INTERPLANETARY MAGNETIC FIELD BZ

1.4 nT south

SUNSPOT

Yes; 141, AR1614 w/intensity

CORONAL HOLES

None